What is claimed is:

- 1. A method for reducing tumor burden comprising administering a therapeutically effective amount of an EGFR inhibitor to a human patient suffering from a cancer in which the cancer cells express the CCK_B/gastrin receptor and express little or no EGFR.
- 2. The method of claim 1, wherein the EGFR inhibitor is a small molecule.
- 3. A method for inhibiting recurrence of gross cystic disease of the breast and/or inhibiting the progression from gross cystic disease of the breast to breast cancer comprising administering to a patient who presently has or has had gross cystic disease of the breast a therapeutically effective amount of an EGFR inhibitor.
- 4. The method of claim 3, wherein the EGFR inhibitor is administered orally.
- 5. A method for preventing or reducing the frequency or severity of transient ischemic attacks or strokes comprising administering to a patient suffering from cerebral ischemia a therapeutically effective amount of an EGFR inhibitor.
 - 6. The method of claim 5, wherein the patient suffers from hypertension.
- 7. The method of claim 5, wherein the patient suffers from atherosclerosis.